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CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

REPORT

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SUBJECT SAG Kaustik, Elektrochemisches Kombinat, Bitterfeld - 1950 Production Figures

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The following is an incomplete list of the output of SAG Kaustik, Elektrochemisches Kombinat, Bitterfeld in 1950:

No.	Item	Volume (tons)	% Plan	Sold
1.	Caustic soda lye	48,000	105	28,216
	Caustic potash lye	15,800	96	1,060
	Potassium permanganate	1,610	100	1,610
	Potassium chlorate	7,260)	117	13,505
	Sodium chlorate	6,245)		
	Barium chloride	1,215	84	1,080
	Chromic acid	35	29	35
	Liquid chlorine	6,395 Plant South 20,290 Plant North	105	14,120
	Calcium chloride ye	6,790	94	2,033
	Ferric chloride	290	51	290
	Colloidal graphite	4.9	58	4.9
	Crude yellow phosphorus	1,350	107	-
	"Schurokitt"	1,023	94	935

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Item	Volume (tons)	% Plan	Sold
Salycylic acid	51,600	136	26,210
Titanium dioxide	547	66	430
Ammonium nitrate	9,210	109	9,210 (tons N)
Smelted aluminum	1,720	97	120
Crude nitric acid	10,020	96	-
Calcium ammonium nitrate	134,090	100	134,090
Chlorobenzene	1,270	117	670
Soda bleach lye	2,460	100	2,290
Crystallized oxalic acid	1,730	107	1,650
Trikresylphosphate	2,980	92	1,490
Benzoic acid	160	111	160
Benzoltrichloride (crude and pure)	682	97	-
Benzylchloride and benzol chloride	70	101	70
Trichloroacetic aldehyde (pure)	605	105	310
Chloral hydrate	30	125	27
O-dichlorobenzol	66	110	58
Generator tar	1,160	97	1,115
Carbon tetrachloride	3,720	103	3,670
Igelite - PCU powder	4,600	122	1,690
Vinidur (semi-finished material)	607	96	345
Igelite (soft semi-finished)	3,435	101	2,280
Igelite (fresh pastes)	3,140	110	2,170
Vinidur (technical "Formartikel")	420	137	470
Igelite (technical "Formartikel")	697	107	413
Aluminum Alloys			
Very pure aluminum	60	91	68
Clean Lorm scrap	3,215	109	2,115
Alloyed slabs	4,590	97	-
Trace - press (semi-finished products)	3,110	97	1,290

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Item	Volume (tons)	% Plan	Sold
Castings (Formguss)	1,000	125	1,040
Magnesium Alloys			
Alloy blocks	310	352	-
Trace - press (semi-finished products)	266	122	101
Castings (Formguss)	135	118	135
Welding alloys	70	62	75.5
"Sonderbetall"	6.7	59	6.7
Grey and rod castings, etc.	39	108	-
Cobalt metal powder	10.4	108	10.4
Sodium salt molybdenum metal	4.5	90	4.5
Carborundum (Schleifkörper)	62	103	52
Cast steel	625	100	620
Sulfuric acid	13	130	13
Electric power (million Kw/H)	1,353	113	-

2. In 1950, 14,000 tons of 35 % ammonium nitrate were sent to the Sprengstoff- und Zündmittelwerk Schönebeck/Elbe. Vitrified pipes for conveying drinking water have been dispatched to the USSR.

3. The Plant South is suffering from a water shortage. To relieve this it is proposed to construct a ring main from the Elbe-Aue near Preseck. Altogether 750,000 cubic meters are required daily.

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4. A train load of bauxite from Ludwigshafen was confiscated at Helmstedt on about 14 January 1951 [redacted] As a countermeasure the SMA Headquarters Weissensee has forbidden the further export of chlorine [redacted] This chlorine, which is a by-product of the production of caustic potash, has been allowed to go to waste.

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